

INSTRUCTIONS AND PARTS LIST FOR NO. XX HAND PUNCH

CARE: Oil at hinge points, the punch guide hole in the lower handle, and the punch point is all the care necessary.


OPERATION: To change punch and die, first loosen die set screw (10) and unscrew die from lower handle using key (13). Loosen punch set screw (11) and slide punch down through die hole of frame. Reverse the above procedure to install the desired size of punch and die.

Dies are threaded into lower handle. To avoid breakage, use die key to remove die or screwdriver wide enough to engage both slots. Die should be set high enough so punch can remove slug.

Bench mounting base use requires three 5/16" holes drilled in bench.

OUR DIES WILL NOT FIT Duro Dyne or Parker Kalon No. XX Deep Throat Hand Punches until a 3/4-16 thread tap is run through the lower handle.

FOR MAXIMUM OPERATOR SAFETY DO:

1. Read and understand this manual.
2. Use only XX punches and dies marked with a  or R-W designed for this tool.
3. Be sure you punch within the one ton capacity of this tool. Type and thickness of material versus final hole size will give you this tonnage.
4. Wear safety glasses.

When ordering, list Item No., Part No., and Part Name

| ITEM NO. | CATALOG NO. | NAME | NO. REQ'D. |
|----------|-------------|-------------------------|------------|
| 1 | 730460019 | Lower Handle | 1 |
| 2 | 730460020 | Upper Handle | 1 |
| 3 | 730160021 | Pin | 2 |
| 4 | 730240022 | Slide Link | 2 |
| 5 | 730010023 | Punch Holder | 1 |
| 6 | 730420024 | Gauge | 1 |
| 7 | 730160025 | Pin | 1 |
| 8 | 730830008 | Washer | 4 |
| 9 | 730650011 | Screw | 1 |
| 10 | 600325900 | Set Screw | 1 |
| 11 | 600325900 | Set Screw | 1 |
| 12 | 630000107 | Plastic Box (not shown) | 1 |
| 13 | 730480009 | Key | 1 |

Prices F.O.B. Factory - Rockford, Illinois

FOR MAXIMUM OPERATOR SAFETY DO NOT:

1. Use punches and dies that are chipped or dulled.
2. Punch over capacity of the tool.
3. Nibble. Punch a full hole not a half hole as punch may contact die.

